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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/972,183	10/05/2001	Akihiko Toyoshima	50P4257.05	3119
36738 75	90 05/08/2006		EXAMINER	
ROGITZ & ASSOCIATES			TORRES, MARCOS L	
750 B STREET				
SUITE 3120			ART UNIT	PAPER NUMBER
SAN DIEGO, CA 92101			2617	

DATE MAILED: 05/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/972,183	TOYOSHIMA, AKIHIKO			
		Examiner	Art Unit			
_		Marcos L. Torres	2617			
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the	correspondence address			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLEMENTED IS LONGER, FROM THE MAILING I positions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. It is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be to learn the series of the	DN. timely filed m the mailing date of this communication. IED (35 U.S.C. § 133).			
Status						
1)🛛	Responsive to communication(s) filed on <u>07 I</u>	November 2005.				
2a)□	This action is FINAL. 2b)⊠ Thi	is action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)🛛	4)⊠ Claim(s) <u>26 and 27</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)🛛	Claim(s) 26-27 is/are rejected.					
7)	Claim(s) is/are objected to.					
8)	Claim(s) are subject to restriction and/	or election requirement.				
Applicati	on Papers					
9)	The specification is objected to by the Examin	er.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the E	xaminer. Note the attached Offic	e Action or form PTO-152.			
Priority ι	ınder 35 U.S.C. § 119	·				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the price.	•	ved in this National Stage			
	application from the International Burea	, , , , , , , , , , , , , , , , , , , ,				
* 5	see the attached detailed Office action for a lis	t of the certified copies not receiv	/ed.			
Attachment						
1) Notic	e of References Cited (PTO-892)	4) Interview Summar				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date. 5) Notice of Informat Patent Application (PTO-152)						
	No(s)/Mail Date	6) Other:	,			

DETAILED ACTION

Continued Examination

- 1. Applicant is advised that the last office action mailed on February 9, 2006 is vacated due to the office error. The following office action is in response to the appeal brief filed November 11, 2005.
- 2. In view of the appeal brief filed on November 11, 2005, PROSECUTION IS HEREBY REOPENED. A new ground of rejection set forth below.

To avoid abandonment of the application, appellant must exercise one of the following two options:

- (1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37 CFR 1.113 (if this Office action is final); or,
- (2) initiate a new appeal by filing a notice of appeal under 37 CFR 41.31 followed by an appeal brief under 37 CFR 41.37. The previously paid notice of appeal fee and appeal brief fee can be applied to the new appeal. If, however, the appeal fees set forth in 37 CFR 41.20 have been increased since they were previously paid, then appellant must pay the difference between the increased fees and the amount previously paid.

A Supervisory Patent Examiner (SPE) has approved of reopening prosecution by signing below:

George Eng.

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Claim Rejections - 35 USC § 103

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3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 5. Claims 26 and 27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kawashima US006804730B1 in view of Petterson US006615057B1 further in vie of Helle US006662023B1.

As to claim 26, Kawashima discloses the system for rendering difficult the use of a module with an unauthorized peripheral device (see col. 1, lines 12-15), comprising; at least one wireless module including at least one security code (see col. 10, lines 45-49); at least one peripheral device having an input device (see col. 10, lines 25-27) and a display (see col. 10, lines 27-29) and using the module only if a human user provides the security code to the peripheral device and the security code provided to the peripheral device matches the security code provided to the wireless module (see col. 10, lines 25-61), the peripheral device being a portable computing device (see col. 1,

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lines 16-24), the module being removable engage able with the peripheral device (see

col. 7, lines 1-2).

transceiver or using a server to deactivate the wireless module in the event that the

Kawashima does not specifically disclose a module including a wireless

wireless module is lost or stolen. In an analogous art, Petterson discloses a module

including a wireless transceiver (see col. 6, lines 25-30; col. 8, lines 21-26), thereby

permitting wireless data transfer. Therefore, it would have been obvious to one of the

ordinary skill in the art at the time of the invention to add this teaching for the simple

purpose of enabling a secure wireless transfer.

In an analogous art, Helle discloses deactivating a module using a server in the event that the module is lost or stolen (see col. 3, lines 43-55), thereby controlling the operation of the missing device. Therefore, it would have been obvious to one of the ordinary skill in the art at the time of the invention to add this teaching for the simple

purpose of avoiding fraudulent use.

Regarding claim 27 is the corresponding method claim of system claim 26.

Therefore, claim 27 is rejected for the same reason shown above.

Conclusion

Any response to this Office Action should be mailed to:

U.S. Patent and Trademark Office Commissioner of Patents P.O. Box 1450

Alexandria, VA 22313-1450

Or faxed to:

571-273-8300

for formal communication intended for entry, informal communication or draft communication; in the case of informal or draft communication, please label "PROPOSED" or "DRAFT"

Hand delivered responses should be brought to:

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marcos L. Torres whose telephone number is 571-272-7926. The examiner can normally be reached on 8:00am-6:00 PM alt. Wednesday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, George Eng can be reached on 571-252-7495. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marcos L Torres Examiner Art Unit 2687

SUPERVISORY PATENT EXAMINER

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